



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF61  
2133

Application of: Mike A. Hergott  
Serial No.: 09/821,226  
Title: JTAG TEST ACCESS PORT CONTROLLER USED TO  
CONTROL INPUT/OUTPUT PAD FUNCTIONALITY  
Filed: March 28, 2001  
Attorney Docket No.: 1496.00095  
Examiner: Dooley, M.  
Art Unit: 2133  
In Response To: Office Action mailed June 3, 2004

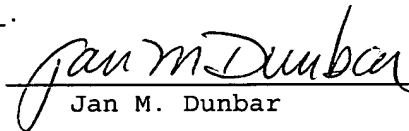
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**AUG 05 2004**

**Technology Center 2100**

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 29, 2004.

By:

  
Jan M. Dunbar

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 3, 2004  
please amend the above-identified application as follows: